* 1. **The Cartesian Plane**

Name:\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_

**Lesson Focus: Mathletes will learn how to label the axes and origin of a Cartesian Plane. You will learn how to identify and plot points as well.**

Cartesian Plane sounds very official doesn’t it. Try walking around your house and dropping that word around – your parents will think you’re super smart and really learning stuff.

Q. What is a Cartesian Plane and why do we need it anyway?

Memory Aide for labelling axes: (get ready for it…I am a robot, you cannot defeat me - you may need to stretch for this one)



Q. How do you write a coordinate? Why do we write it like this?

Q. How do you plot a coordinate? How are we going to remember how to do this!!!!!



**ACTIVITY: Prepare for Battle…it’s BATTLESHIP TIME!!!!**

**(refer to handout – Mrs. The kidd)**